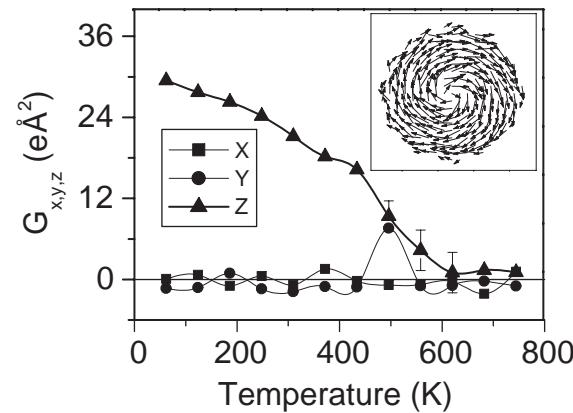
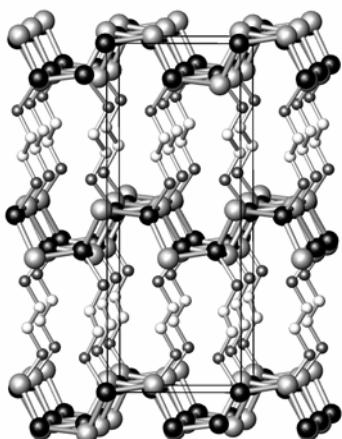


Highlights of research results using the acquired NSF-MRI computers

Huaxiang Fu, U. of Arkansas (DMR-0116315)

I.) Discovery of vortex pattern formed in ferroelectric nanodots and nanodisks

H. Fu and L. Bellaiche, Physical Review Letters 91, 257601 (2003).



II.) Towards designing organic/inorganic hybrid “plastic” semiconductors

Fu and Li, J. Chem. Phys. 120, 6721 (2004)